F	E	Ε	TF	ZΑ	N	S	M	IT	T	ΑL
			for	F	Υ	2	00	)3		

E E S	Under the Paperwork Reduction Act of 1995, no persons are require		PTO/SB/17 (10-02)  Approved for use through 10/31/2002 OMB 0651-0032 to respond to a collection of information unless it displays a valid OMB control number						
OCI	FEE TRANSMITTAL	Application Number	mplete if Known 09/899,917-Conf. #5233						
ETA TRADEN	for FY 2003	Filing Date	July 9, 2001 🔍						
d BAU	Patent fees are subject to annual revision.	First Named Inventor	Henrik S. Olsen						
		Examiner Name	K. Carlson						
	Applicant claims small entity status See 37 CFR 1,27	Group Art Unit	1653						
	TOTAL AMOUNT OF PAYMENT (\$) 0.00	Attorney Docket No.	PF306D1						
i		<del></del>							

	I		G10 C	on on one		L	Group	AILU	THE		1000	3 3 3
TOTAL AMOUNT OF PAYMENT (\$) 0.00					Attom	ey Do	cket No	D.	PF306D1			
METHOD OF PAYMENT (check all that apply)							FEE CALCULATION (continued)					
	Check Deposi		Credit Card nt	Money Order	Other None		DDITIO					00/2900
Deposi Accour Numbe	nt			08-3425		Fee Code	Fee (\$)	Small Fee Code	Fee (\$)	-	Fee Description	Fee Paid
Deposi Accoun Name	t nt [	Huma	n Ge	nome Scien	ces, Inc.	1051	130 50	2051	65 25	-	a – late filing fee or oath e – late provisional filing fee or cover	
		sioner is		· -	: (check all that apply)  Credit any overpayments	1053	130	1053	130	sheet.	ish specification	
F= (	-			لــــــا ee(s) during the pe	ndency of this	1017	2,520	1812	2,520		request for ex parte reexamination	
ar	oplicati	on		below, except for	•	1812	920*	1804	920*		ng publication of SIR prior to	
				sit account.	ū	1805	1,840*	1805	1,840*	D	ng publication of SIR after	
			FEE (	CALCULATIO	N	1251	110	2251	55	Extension	for reply within first month	
1. BA	SIC F	ILING	FEE			1252	4110	2252	200	E-tension	for reply within second month	
Large E	<u>-</u> -	Small		<del>-</del>		1253	9.20	2253	460	Extension	for reply within third month	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descri	ption Fee Paid	1254	1,440	2254	720	E-tension	for reply within fourth month	
1001	740	2001	370	Utility filing fee		1255	1,960	2255	980	Extension	for reply within fifth month	
1002	330	2002	165	Design filing fe	e	1401	320	2401	160	Notice of	Appeal	
1003	510	2003	255	Plant filing fee		1402	320	2402	160	Filing a bi	rief in support of an appeal	
1004	740	2004	370	Reissue filing f	ee	1403	280	2403	140	Request f	or oral hearing	
1005	160	2005	0.8	Provisional filin	ng fee	1451	1,510	1451	1,510	Petition to	institute a public use proceeding	
			SI	JBTOTAL (1)	(\$) 0 00	1452	110	2452	55	Petition to	revive – unavoidable	
				JBTOTAL (1)	(4)	1453	1,280	2453	640	Petition to	revive - unintentional	
2. EX	TRA	CLAIM	FEE		TY AND REISSUE	1501	1,280	2501	640	Utility issu	ue fee (or reissue)	
					e from elow Fee Paid	1502	460	2502	230	Design is	sue fee	
Total Cla	aims		-20**		=	1503	620	2503	310	Plant issu	e fee	
Indepen	dent		-3** =	=	= =	1460	1 30	1460	130	Petitions	to the Commissioner	
Claims Multiple	Dener	ndent			= =	1807	50	1807	50	Processin	ng fee under 37 CFR 1.17(q)	
	•					1806	180	180ห	180	Submissi	on of Information Disclosure Stmt	
Large E Fee	Fee	Small   Fee	Fee	E F	Description	8021	40	8021	40		g each patent assignment per	
<b>Code</b> 1202	<b>(\$)</b> 18	Code 2202		Claims in excess	of 20	1809	740	2809	370		times number of properties) ubmission after final rejection 1.129(a))	
1201 1203	84 280	2201 2203		•	ms in excess of 3 ent claim, if not paid	1810	740	2810	370	For each	additional invention to be I (37CFR 1 129(b))	
1204	84	2204		** Reissue indep	endent claims	1801	740	2801	370		or Continued Examination (RCE)	
1205	18	2205	9	over original p ** Reissue claim:		1802	900	1802	900		for expedited examination in application	
				and over origin		Other t	fee (spe	cify)				
			SUE	STOTAL (2)	5) 0.00	*Redu	iced by f	Basic Fi	ling Fee	e Paid	SUBTOTAL (3) (\$)	0.00
**or nu	**or number previously paid if greater: For Reissues, see above						•		- '		· / <u>C</u>	

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Lin J. Hymel	Registration No (Attorney/Agent)	45,414	Telephone	(301) 251-6015				
Signature	for the second			Date	October 21, 2002				